



ANC Product Testing Cover

Product Name	Gmo Cookies (TFS)
Testing Date	2023-12-05
Harvest Date	2023-10-30
Batch Number	gmo103023
Date of Manufacture	2023-10-30
Strain of Product	Gmo Cookies
Extraction Method	

Ingredients: Nitrogen, Phosphate, Soluble Potash, Calcium, Magnesium, Sulfur, Molybdenum, Calcium Nitrate, Potassium Nitrate, Iron Chelate, Magnesium Chelate, Zinc Chelate, Copper Chelate, Solubor (Boron)

ARIZONA DEPARTMENT OF HEALTH SERVICES WARNING:

MARIJUANA USE CAN BE ADDICTIVE AND CAN IMPAIR AN INDIVIDUAL'S ABILITY TO DRIVE A MOTOR VEHICLE OR OPERATE HEAVY MACHINERY. MARIJUANA SMOKE CONTAINS CARCINOGENS AND CAN LEAD TO AN INCREASED RISK FOR CANCER, TACHYCARDIA, HYPERTENSION, HEART ATTACK, AND LUNG INFECTION, MARIJUANA USE MAY AFFECT THE HEALTH OF A PREGNANT WOMEN AND THE UNBORN CHILD

KEEP OUT OF REACH OF CHILDREN

USING MARIJUANA DURING PREGNANCY COULD CAUSE BIRTH DEFECTS OR OTHER HEALTH ISSUES TO YOUR UNBORN CHILD.

Packaged/Manufactured by Establishmend: RJK Ventures Inc.

License Number: MED-00000131DCY000924714 / REC-0000035ESB039198288

Intended Sale Retail Establishments:

Cultivated By: Nature's Healing Center REC 00000031ESCS44452076

Nature's Healing Center Inc (The Flower Shop) MED-00000041ESLU31226658

RJK Ventures, Inc. DBA Arizona Natural Concepts MED-00000131DCY000924714 / REC-0000035ESB039198288



3520 N 7th St.
Phoenix, AZ 85014
(480) 788-6644
www.desertvalleytesting.com

Certificate of Analysis

ISO/IEC 17025:2017 Certificate #: AT-2837

License #: 0000031LRCHX78341676

The Flower Shop (San Manuel)

License #: 000000041ESLU31226658
10827 S 51st St
Ahwatukee, AZ 85044
(480) 570-4808

Additional Licenses:
Batch #: GMO103023; External Lot #:
Source Batch #:
Sample Batch Collection: 11/28/23 14:15
Sample Received: 11/28/2023; Report Created: 12/5/2023

GMO103023

Laboratory Number: 2311073-03

GMO

Matrix: Flower

Metals PASS	Pesticides PASS	Residual Solvents Not Tested	E. coli PASS	Mycotoxins Not Tested	Aspergillus PASS	Salmonella PASS
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Sample Image



Residual Solvents (GC-MS) Analyzed: By:

SOP: 004	RL	ppm	Q
Propane	NT	NT	
Butanes	NT	NT	
Pentanes	NT	NT	
Acetonitrile	NT	NT	
Dichloromethane	NT	NT	
Hexanes	NT	NT	
Chloroform	NT	NT	
n-Heptane	NT	NT	
Methanol	NT	NT	
Ethanol	NT	NT	
Diethyl Ether	NT	NT	
Acetone	NT	NT	
Isopropanol	NT	NT	
Ethyl acetate	NT	NT	
Isopropyl acetate	NT	NT	
Benzene	NT	NT	
Toluene	NT	NT	
Xylenes	NT	NT	

Cannabinoid (HPLC-DAD) Analyzed: 12/04/23 By: MLC

SOP: 003	LOQ %	%	mg/g	Q
THC-A	0.46	31.13	311.3	D1
delta 9-THC	0.05	0.36	3.6	
delta 8-THC	0.05	ND	ND	
THC-V	0.05	ND	ND	
CBG-A	0.05	0.93	9.3	
CBD-A	0.05	0.07	0.7	
CBD	0.05	ND	ND	
CBD-V	0.05	ND	ND	
CBN	0.05	ND	ND	
CBG	0.05	0.10	1	
CBC	0.05	ND	ND	
delta 8 THC-V	0.05	ND	ND	

Metals (ICP-MS) Analyzed: 11/30/23 By: VAM

SOP: 035	RL	ppm	Q
Arsenic	0.096	ND	
Cadmium	0.096	ND	
Lead	0.241	ND	
Mercury	0.010	ND	V1

Microbials (Petrifilm) Analyzed: 12/5/2023 By: TAM

SOP : 023	RL	Result	Units	Q
E. coli	10	<10	cfu/g	

Microbials (PCR) Analyzed: 12/4/2023 By: TAM

SOP: 024	RL	Result	Units	Q
Aspergillus flavus	1.00	Not Detected	per gram	
Aspergillus fumigatus	1.00	Not Detected	per gram	
Aspergillus terreus	1.00	Not Detected	per gram	
Aspergillus niger	1.00	Not Detected	per gram	

Microbials (PCR) Analyzed: 12/1/2023 By: TAM

SOP: 028	RL	Result	Units	Q
Salmonella	1.00	Not Detected	per gram	

27.66 % 276.61 mg/g Total THC	0.06 % 0.59 mg/g Total CBD	32.59 % 325.90 mg/g Total Cannabinoids ^{Q3}
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Total THC = THCa * 0.877 + delta 9-THC; Total CBD = CBDA * 0.877 + CBD

Mycotoxins (LC-MS/MS) Analyzed: By:

SOP: 011	RL	ppb	Q
Aflatoxins	NT	NT	
Ochratoxins	NT	NT	

RL = Reporting Limit
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Erin Polly
Technical Laboratory Director



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Pesticides (LC-MS/MS) Analyzed: 12/01/23 By: EGP							
SOP: 011	RL	ppm	Q		RL	ppm	Q
Acephate	0.196	ND	M2	Acequinocyl	NT	NT	
Acetamiprid	0.098	ND		Aldicarb	0.196	ND	M2
Azoxystrobin	0.098	ND	M2	Bifenthrin	0.098	ND	M2
Boscalid	0.196	ND		Carbaryl	0.098	ND	M2
Carbofuran	0.098	ND	M2	Chlorpyrifos	0.098	ND	
Diazinon	0.098	ND	M2	Dimethoate	0.098	ND	
Ethoprophos	0.098	ND	M2	Etofenprox	0.196	ND	
Etoxazole	0.098	ND		Fenoxycarb	0.098	ND	M2
Fenpyroximate E	0.196	ND		Fonicamid	0.491	ND	M2
Fludioxonil	0.196	ND	M2	Hexythiazox	0.491	ND	
Imazalil	0.098	ND	M2	Imidacloprid	0.196	ND	
Kresoxim-methyl	0.196	ND		Malathion	0.098	ND	M2
Metalaxyl	0.098	ND		Methiocarb	0.098	ND	M2
Methomyl	0.196	ND		Myclobutanil	0.098	ND	
Naled	0.246	ND		Oxamyl	0.491	ND	
Piperonyl butoxide	0.982	ND		Propiconazole	0.196	ND	
Propoxure	0.098	ND		Spiromesifen	0.098	ND	
Spirotetramat	0.098	ND	M2	Spiroxamine	0.196	ND	M2
Tebuconazole	0.196	ND	M2	Thiacloprid	0.098	ND	M2
Thiamethoxam	0.098	ND		Trifloxystrobin	0.098	ND	
Abamectin	0.246	ND		Bifenazate	0.098	ND	M1
Chlorantraniliprole	0.098	ND	M2	Clofentezine	0.098	ND	M2
Cyfluthrin	0.982	ND	M2	Cypermethrin	0.491	ND	
Daminozide	0.491	ND		DDVP (Dichlorvos)	0.049	ND	M2
Fipronil	0.196	ND		Paclobutrazol	0.196	ND	M2
Permethrins	0.098	ND	M2	Phosmet	0.098	ND	
Prallethrin	0.098	ND		Pyrethrins	0.491	ND	
Pyridaben	0.098	ND	M2	Spinosad	0.098	ND	
Chlorfenapyr	0.982	ND					

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Microbials (Petrifilm) Analyzed: By:				
SOP: 006	RL	Result	Units	Q
Total Coliform	NT	NT	cfu/g	Q3
Yeast	NT	NT	cfu/g	Q3
Mold	NT	NT	cfu/g	Q3
Aerobic Bacteria	NT	NT	cfu/g	Q3

Terpenes (GC-MS) Analyzed: 11/30/23 By: ZEN			
SOP: 005	%	mg/g	Q
alpha-Bisabolol	0.05	0.5	Q3
(-)-Borneol and (+)-Borneol	ND	ND	Q3
Camphene	ND	ND	Q3
Camphor	ND	ND	Q3
beta-Caryophyllene	ND	ND	Q3
trans-Caryophyllene	0.37	3.7	Q3
Caryophyllene Oxide	ND	ND	Q3
alpha-Cedrene	ND	ND	Q3
Cedrol	ND	ND	Q3
Endo-fenchyl Alcohol	0.04	0.4	Q3
Eucalyptol	ND	ND	Q3
Fenchone	ND	ND	Q3
Geraniol	ND	ND	Q3
Geranyl acetate	ND	ND	Q3
Guaiol	ND	ND	Q3
Hexahydrothymol	ND	ND	Q3
alpha-Humulene	0.14	1.4	Q3
Isoborneol	ND	ND	Q3
Isopulegol	ND	ND	Q3
Limonene	0.47	4.7	Q3
Linalool	0.21	2.1	Q3
p-Mentha-1,5-diene	ND	ND	Q3
beta-Myrcene	0.27	2.7	Q3
trans-Nerolidol	ND	ND	Q3
Ocimene	ND	ND	Q3
alpha-Pinene	0.04	0.4	Q3
beta-Pinene	0.06	0.6	Q3
Pulegone	ND	ND	Q3
Sabinene	ND	ND	Q3
Sabinene Hydrate	ND	ND	Q3
gamma-Terpinene	ND	ND	Q3
alpha-Terpinene	ND	ND	Q3
3-Carene	ND	ND	Q3
Terpineol	0.06	0.6	Q3
Terpinolene	ND	ND	Q3
Valencene	ND	ND	Q3
Nerol	ND	ND	Q3
cis-Nerolidol	ND	ND	Q3
Total Terpenes	1.72	17.20	Q3

Water Activity (Water Activity Meter) Analyzed: By:			
SOP: 007	AW, 25 °C		Q
Water Activity	NT		Q3

Moisture (Moisture Analyzer) Analyzed: By:			
SOP: 008	%		Q
Percent Moisture	NT		Q3

pH Test (pH Meter) Analyzed: By:			
SOP: 022	NA		Q
pH	NT		Q3

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QUALIFIER DEFINITIONS

- Q3 Testing results is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R 9-17-317.01(A) or labeling requirements in R9-17-317.
- D1 The limit of quantitation and the sample results were adjusted to reflect sample dilution.
- M1 Matrix spike recovery is high, but the recovery from the laboratory control sample and duplicate are within acceptance criteria.
- M2 Matrix spike recovery is low, but the recovery from the laboratory control sample and duplicate are within acceptance criteria.
- V1 Continuing Calibration Verification (CCV) recovery exceeds acceptable limits; but the sample's target analytes are not detected above the maximum allowable concentrations for the analytes in the sample.

CASE NARRATIVE

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